DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I/We hereby declare that:

the specification of which

is attached hereto.

П

My/Our residence, post office address(s) and citizenship(s) are as stated below next to my/our name(s), and

I/We believe I/We am/are the original, first and sole inventor of the subject matter which is claimed (if only one name is listed below) or an original and first inventor of at least some of the subject matter which is claimed (if plural names are listed below) and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR THE MEASUREMENT OF HYDROGEN SULPHIDE AND THIOLS IN FLUIDS

as :	Is filed on 10 July 2003 PCT International Application No. PCT/GB2003/002991 d filed on 24 January 2005 United States National Application No. 10/522,350
and	d was amended by Preliminary Amendment on January 24, 2005.
I/We hereby claims, as an	y state that I/we have reviewed and understand the contents of the above identified specification, including the mended by any amendment referred to above.
I/We acknowith Title 3	wledge the duty to disclose information which is material to the examination of this application in accordance 7, Code of Federal Regulations, Section 1.56(a).
	Prior Foreign Application(s)
for patent o	y claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) or inventor's certificate listed below and have also identified below any foreign application(s) for patent or ertificate having a filing date before that of the application on which priority is claimed:

Country	Application No.	Filed (d/m/y)	Issued (d/m/y)	Priority Claimed
		(25.07.2002)		
United Kingdom	0217249.2	25 July 2002		Y⊠ N□
	<u> </u>			Y N

Prior United States Applications

I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date (d/m/y)	Status (Patented, Pending, Abandoned)
		

And, I/We hereby appoint, both jointly and severally, as my attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorney(s) and agent(s), their registration numbers being listed after their names.

Dale Gaudier, 28,213; William B. Batzer, 37,088; Jody Lynn DeStefanis, 44,653, and Tim W. Curington, 45,944

I/We hereby request that all correspondence be directed to:

CUSTOMER NO. 37003
Intellectual Property Law Department
Schlumberger-Doll Research
36 Old Quarry Road
Ridgefield, Connecticut 06877 U.S.A.

and that all telephone calls be directed to the Intellectual Property Law Department at (203) 431-5507; and that all facsimile phone calls be directed to the Intellectual Property Law Department at (203) 431-5640.

I hereby declare (if sole inventor) or each of us hereby declares (if joint inventors) that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

SOLE OR FIRST INVENTOR

Full Name: Li Jiang

Signature:

Residence: 77 Prospect Street, Ridgefield, Connecticut 06877 U.S.A.

Citizenship: China

Post Office Address: 77 Prospect Street, Ridgefield, Connecticut 06877 U.S.A.

Signature:	Date:
Full Name	: Timothy Gareth John Jones
Residence	16 Denmark Road, Cottenham, Cambridgeshire CB4 8QS, United Kingdom
Citizenshi	o: United Kingdom
Post Offic	e Address: 16 Denmark Road, Cottenham, Cambridgeshire CB4 8QS, United Kingdom
THIRD II	NVENTOR
Signature:	Date:
Full Name	: Nathan Lawrence
Residence	Greenlea, 55 Rattle Road, Westham, Pevensey, East Sussex BN24 5DG, United Kingdom
Citizenshi	o: United Kingdom
Post Office	e Address: Greenlea, 55 Rattle Road, Westham, Pevensey, East Sussex BN24 5DG, United Kingdom
FOURTH	INVENTOR
Signature:	Many Though Date: 19/3/05
Full Name	Mary Thompson
Residence	5 Selby Road, Howden, Goole, East Yorkshire DN14 7JW, United Kingdom
Citizenship	o: United Kingdom
22.0	Address: 5 Selby Road, Howden, Goole, East Yorkshire DN14 7JW, United Kingdom

SECOND INVENTOR

Signature:

Full Name: Richard Compton

Residence: 17 Blackhall Road, Oxford OX1 3QZ, United Kingdom

Citizenship: United Kingdom

Post Office Address: 17 Blackhall Road, Oxford OX1 3QZ, United Kingdom

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I/We hereby declare that:

My/Our residence, post office address(s) and citizenship(s) are as stated below next to my/our name(s), and

I/We believe I/We am/are the original, first and sole inventor of the subject matter which is claimed (if only one name is listed below) or an original and first inventor of at least some of the subject matter which is claimed (if plural names are listed below) and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR THE MEASUREMENT OF

		HYDROGEN	SULPHIDE AND TH	IOLS IN FLUIDS	
the spec	rification of whi	ch			
	is attached hereto.				
	was filed on 10 July 2003 as PCT International Application No. PCT/GB2003/002991 and filed on 24 January 2005 as United States National Application No. 10/522,350				
	and was amen	ded by Preliminary Ame	endment on January 24,	2005.	
	•	/we have reviewed and any amendment referred		of the above identified	specification, including the
	•	duty to disclose informa Federal Regulations, Sec		o the examination of this	application in accordance
		P	rior Foreign Applicati	on(s)	
for pate	nt or inventor's	certificate listed below	w and have also identif		any foreign application(s) pplication(s) for patent or ned:
	Country	Application No.	Filed (d/m/y)	Issued (d/m/y)	Priority Claimed
Unite	d Kingdom	0217249.2	(25.07.2002) 25 July 2002		Y 🖾 N 🗆
					Y N
		Pri	or United States Appli	cations	

I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I/We acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date (d/m/y)	Status (Patented, Pending, Abandoned)

And, I/We hereby appoint, both jointly and severally, as my attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorney(s) and agent(s), their registration numbers being listed after their names.

Dale Gaudier, 28,213; William B. Batzer, 37,088; Jody Lynn DeStefanis, 44,653, and Tim W. Curington, 45,944

I/We hereby request that all correspondence be directed to:

CUSTOMER NO. 37003

Intellectual Property Law Department Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877 U.S.A.

and that all telephone calls be directed to the Intellectual Property Law Department at (203) 431-5507; and that all facsimile phone calls be directed to the Intellectual Property Law Department at (203) 431-5640.

I hereby declare (if sole inventor) or each of us hereby declares (if joint inventors) that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

March 31

SOLE OR FIRST INVENTOR

Full Name: Li Jiang

Signature:

Residence: 77 Prospect Street, Ridgefield, Connecticut 06877 U.S.A. CT.

Citizenship: China

Post Office Address: 77 Prospect Street, Ridgefield, Connecticut 06877 U.S.A.

(S) =ver

	SECOND INVENTOR Signature: Date: 28/01/05
2-00	Full Name: Timothy Gareth John Jones
	Residence: 16 Denmark Road, Cottenham, Cambridgeshire CB4 8QS, United Kingdom GBX
	Citizenship: United Kingdom
	Post Office Address: 16 Denmark Road, Cottenham, Cambridgeshire CB4 8QS, United Kingdom
	THIRD INVENTOR
	Signature: N.S. Lawrence Date: 28th JANUARY ZOOS
3 - - -	Full Name: Nathan Lawrence
	Residence: Greenlea, 55 Rattle Road, Westham, Pevensey, East Sussex BN24 5DG, GEX United Kingdom
	Citizenship: United Kingdom
	Post Office Address: Greenlea, 55 Rattle Road, Westham, Pevensey, East Sussex BN24 5DG, United Kingdom
	FOURTH INVENTOR
	Signature: Date:
	Full Name: Mary Thompson
	Residence: 5 Selby Road, Howden, Goole, East Yorkshire DN14 7JW, United Kingdom
	Citizenship: United Kingdom
	Post Office Address: 5 Selby Road, Howden, Goole, East Yorkshire DN14 7JW, United Kingdom

FIFTH INVENTOR

nature:

19 ;; 2005

Full Name: Richard Compton

Residence: 17 Blackhall Road, Oxford OX1 3QZ, United Kingdom

Citizenship: United Kingdom

Post Office Address: 17 Blackhall Road, Oxford OX1 3QZ, United Kingdom

SCHLUMBERGER-DOLL RESEARCH 36 Old Quarry Road Ridgefield, CT 06877-4108